Using SMF (Midi) Files on the Roland's Sonic Cell

Here's a quick guide to how to prepare your standard midi files to playing correctly on Roland's Sonic Cell.

1: Install Sonar and the Sonic Cell Drivers as per the instructions bundled with the device.

2: Add the **insert** files for the Sonic Cell to Sonar this will allow you to access the Sonic Cell sounds correctly. They are located on the Sonic Cell CD.

3: Prepare your midi files in the usual way. Make sure that no SYXEX commands are listed in the Sonar SYSEX Window. Also do not have any tracks in channel 16 especially if you use the updated **insert files** in the yahoo group Sonic Cell file area. Also recommend to hardwire all your program changes.

4: In the Sonar SYSEX window copy and paste the codes below to two separate SYSEX commands. These can be saved for ease of use. Ensure both are set to auto transmit.

SYSEX Commands to change to the USER Template Bank:

F0 41 10 00 00 25 12 01 00 00 02 00 7D F7

SYSEX Commands to change to the User Template 33:

F0 41 10 00 00 25 12 01 00 00 03 20 5C F7

Now copy the SMF file to your Sonic Cell Memory stick and it should sound correctly.

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Referenced Information above from
Roland Website
Sonic Cell Yahoo Group.
Planet Roland Forum